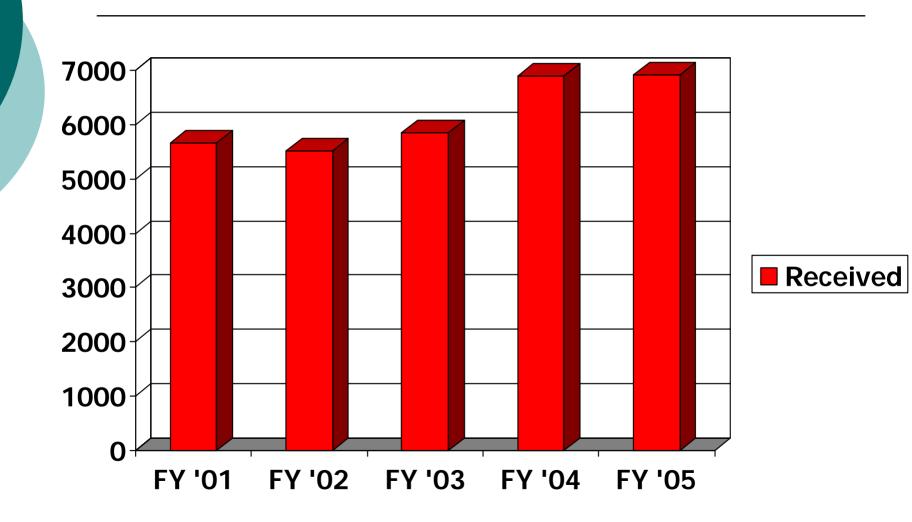
## The Future of NPL

Dawit Bezabeh, Ph.D.

**Senior Chemist** 

240-264-1449 Dawit.Bezabeh@ttb.gov

#### **Volume of NBA Formula Submissions**



# Formula submitted and processed During 01/05-10/05

Submission #	FO1	F02	FO3	FO4	F05
Approved	45 %	52%	51%	52%	55%
Disapproved	3.4%	6.5%	5.4%	6.8%	0.0%
No Action	18%	12%	10%	14%	0.0%
Returns	20%	18%	17%	16%	27%
Total	4123	1054	223	44	11

## **Current Issues**

Incomplete formula submissions

Workload has increased over the past few years

- Turn around time: 10 business days
- Increasing requests for "Rush" approvals

## **Challenges w/ Current Process**

- Beverage industry's demand for TTB approved formulas
- Flavored Beverages "Product Concept to Market" condensed time
- Products Submitted vs. Products Manufactured
- NPL Process has not been updated in many years
- NPL has the highest turnover of employees
- Increasing difficulty to meet the established 10 day turnaround time

## Our Objectives

- Minimize NPL's burden on industries' business opportunities
- Expedite formula approval
- Reduce handling of formulas



## Business Process Re-engineering

- Contractor hired to do a thorough review of the current process
- Contractor evaluated other Federal agencies with similar missions
- Proposed recommendations for both nonbeverage and specially denatured alcohol (SDA) processes

## Proposed Formula Process

- Self-certified formula will be submitted to NPL at the time of manufacture
- Product not meeting self-certification guidelines:
  - Product will undergo internal tasting
  - Sample and formula with tasting results will be submitted to NPL
  - NPL will concur or not concur with the result
- Drawback claims will be submitted to the NRC

## The Road to Self-Certification

- Draft of proposed regulations
- Notice of proposed rulemaking will be published in Federal Register
- Comment period
- Revision
- Final rule

## NPL's Role After Self-Certification

- Enhanced NPL website, including tutorial
- Seminars
- Provide expanded guidelines
- Provide advice and training to TTB auditors and investigators
- Develop analytical methods that would help expand the guidelines

## Interim Solution

- Use the tutorial
- Provide complete information on the formula
  - TTB# or spec. for inter. flavors
  - Identify, quantify all sources of ethanol
- Identify and quantify limiting ingredients
- Disclose what makes a product unfit!!!